201696

Eric, I am also enclosing the revised plans for Properties BB and DD. (as per your inquiry of Mark Nielsen regarding the discrepancies between these properties' exclavation plans and restoration plans). — Gina

September 22, 1999

Mr. Mickey Mazzei 207 Delmore Avenue South Plainfield, New Jersey 07080

Re: Notification of Planned Removal Action Activities

Dear Mr. Mazzei:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on October 11, 1999. It is very important that you complete the following activities prior to this date:

- 1. Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

Sincerely,

. Mark Nielsen, P.E.

Manager

JMN:gmr

025840d:\\PRINCETON_NT2\HOME\NIELSEN\02-5840D\5840D_60.DOC/9-22-99/6:12PM

Enclosure

cc: Eric Wilson, USEPA

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name	24-25	
Address		
11441000		
	•	
Signed		Date

September 22, 1999

Mr. Adam Schechter 146 Tennant Road Morganville, New Jersey 07751

Re: Notification of Planned Removal Action Activities

Dear Mr. Schechter:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on October 19, 1999. It is very important that you complete the following activities prior to this date:

- 1. Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

Sincepely

Manager

Enclosure

Eric Wilson, USEPA cc:

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name		
•		
Address		
Signed	Date	***************************************

September 22, 1999

Ms. Catherine Turay 115 Delmore Avenue South Plainfield, New Jersey 07080

Re: Notification of Planned Removal Action Activities

Dear Ms. Turay:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on September 28, 1999. It is very important that you complete the following activities prior to this date:

- 1. Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

. Mark Nielsen, P.E.

Manager

Enclosure

Eric Wilson, USEPA cc:

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name			
		•	
Address			
Signed		Date	

September 22, 1999

Mr. Anthony Pellegrino 71 Brookside Terrace Clark, New Jersey 07066

Re: Notification of Planned Removal Action Activities

Dear Mr. Pellegrino:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on September 23, 1999. It is very important that you complete the following activities prior to this date:

- 1. Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

Sincerely,

Manager

JMN:gmr 025840d:\\PRINCETON_NT2\\HOME\\NIELSEN\\02-5840D\\5840D_60.DOC/9-22-99/6:12PM

Enclosure

Eric Wilson, USEPA cc:

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name	
Address	
Signed	Date

September 22, 1999

Mr. and Mrs. Franklin Taylor 511 Hamilton Boulevard South Plainfield, New Jersey 07080

Re: Notification of Planned Removal Action Activities

Dear Mr. and Mrs. Taylor:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on October 6, 1999. It is very important that you complete the following activities prior to this date:

- Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

Sincerely,

Mark Nielsen, P.E.

Manager

JMN:gmr

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Enclosure

cc: Eric Wilson, USEPA

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name			
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Address	1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
Signed		 Date	

September 22, 1999

Mr. Thomas Brandt 119 Delmore Avenue South Plainfield, New Jersey 07080

Re: Notification of Planned Removal Action Activities

Dear Mr. Brandt:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on October 4, 1999. It is very important that you complete the following activities prior to this date:

- 1. Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

Sincerely

Manager

 $\label{lem:matter} JMN: gmr \\ {\tt 025840d:\PRINCETON_NT2\HOME\NIELSEN\02-5840D\5840D_60.DOC/9-22-99/6:12PM}$

Enclosure

cc:

Eric Wilson, USEPA

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name	
Address	
Signed	 Date

September 22, 1999

Mr. and Mrs. Vidur Budhan 229 Delmore Avenue South Plainfield, New Jersey 07080

Re: Notification of Planned Removal Action Activities

Dear Mr. and Mrs. Budhan:

As you are aware, soil removal activities are to be conducted at seven residential properties located on Delmore Avenue and Hamilton Boulevard, South Plainfield, New Jersey, including your property, in response to an Administrative Order on Consent (AOC) issued by the United States Environmental Protection Agency (USEPA) pursuant to Comprehensive Environmental Response, Compensation and Liability Act (Superfund).

Integrated Technical Services, Inc. (ITS) has been selected to perform the soil removal and restoration activities. Work on your property is tentatively scheduled to begin on October 15, 1999. It is very important that you complete the following activities prior to this date:

- 1. Provide a list and location of any private utilities installed on your property (e.g., electrical lines for outdoor lighting fixtures, gas lines for grills or other appliances, pipes for sprinkler systems, etc.). Please mark the locations of these utilities on the enclosed plan. You may list the names and types of utilities on the back of this map.
- 2. Remove all personal property and nonstructural items from the outside of your property (e.g., lawn ornaments, furniture, picnic tables, bicycles, unsecured playground equipment, etc.).
- 3. Review and provide written agreement to the enclosed landscape plan, which has been revised, as needed, based on your input. An acceptance form and return envelope are enclosed.
- 4. During the excavation and restoration activities conducted on your property, it is requested that all pets be kept inside the house and that any gates be left unlocked during daylight hours. Please note that the contractors may need to remove part or all of the fencing on your property in order to complete the required work. It is further requested that, during the excavation and backfilling stages of the work, all windows be kept closed and central air systems be turned off.

Sincerely,

Manager

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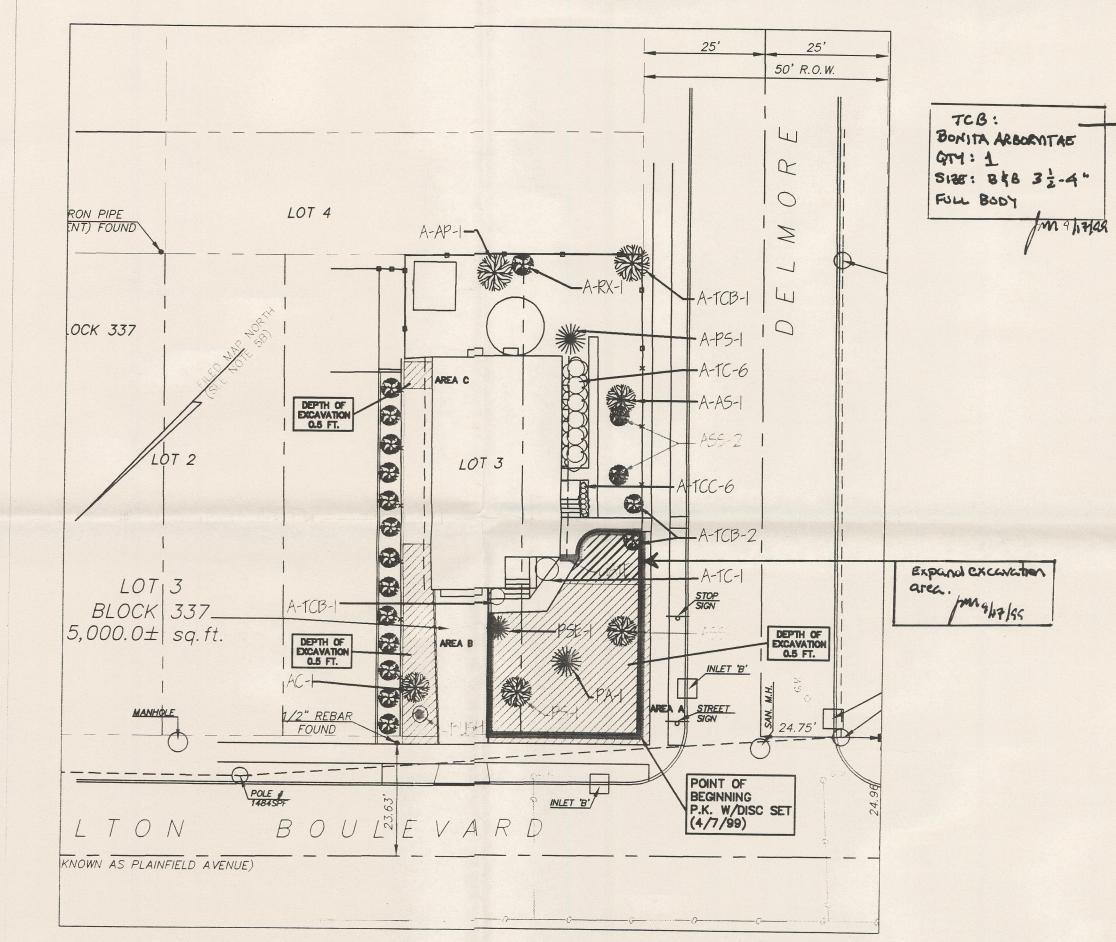
Enclosure

Eric Wilson, USEPA cc:

The enclosed Restoration Plan specifies the work to be performed on your property following soil excavation activities in order to restore your property to existing or equivalent conditions.

The landscape restoration plan contains tables labeled "Replacement Plant Material" and "Remaining Plant Material Inventory." The Replacement Plant Material lists the material that will replace plants or hardscape items that must be removed from your property by the contractor in order to complete soil excavation activities. The Remaining Plant Material Inventory lists other plants on your property which will not be removed. Please review both lists and verify that all plants on your property are included and identified correctly, and that the location of proposed plantings is acceptable.

Name				
Address				
	•	•		
Signed			Date	



REPLACEMENT PLANT MATERIAL KEY QTY. BOTANICAL NAME COMMON NAME REMARKS 3 Acer Saccharium Silver Maple B&B 3" cal. Matched PS 1 Prunus Serrulata "Kwanzan"

BUSH 1 To Be Determined

--- 1500 sq. ft. of Sod Kwanzan Flowering Cherry B&B 6" cal. Specimen PLANT MATERIAL TO BE REMOVED WITHOUT REPLACEMENT KEY QTY. BOTANICAL NAME COMMON NAME SIZE REMARKS AC 1 Acer Saccharum Sugar Maples B&B 3"cal. Matched PA 1 Picea Abies
PSE 1 Pinus Strobus Norway Spruce Eastern White Pine HARDSCAPE CONSTRUCTION ELEMENTS --- 25 4' HT. Vinyl Coated Chain Link Fence (forest green) to match existing 4' HT. Vinyl Coated Chain Link Gate (forest green) to match existing

REMAINING	PLANT MATERIAL INVEN	ITORY	
KEY QTY. BOTANICAL NAME A-AP 1 Acer Palmatum "Bloodgood" A-AS 1 Acer Saccharinum A-PS 1 Pinus Strobus A-RX 1 Rhododendron X "NE Plus Ultra" A-TC 7 Taxus Cuspidata Capitata A-TCB X Thuja Occidentalis "Bonita" A-TCC 6 Taxus Cuspidata Capitata	COMMON NAME Bloodgood Japanese Maple Silver Maple Eastern White Pine Red Malesian Rhododendron Upright Yew Bonita Arborvitae Upright Yew	SIZE B&B 3" cal. B&B 30' HT. B&B 12-15' HT.	REMARKS Typical habit Full Head Matched Full Body Matched Full Body Full Body

NOTE: PLANTING PLAN REPRESENTS APPROXIMATE LOCATIONS OF PREVIOUSLY EXISTING PLANTING. CHANGES TO PLANTING PLAN HAVE BEEN MADE AT THE REQUEST OF THE OWNER. EXACT LOCATIONS OF ADDITIONAL PLANT MATERIAL TO BE DETERMINED IN THE FIELD BY OWNER. ALL AREAS OF PROPOSED DISTURBANCE ARE APPROXIMATE AND SUBJECT TO FIELD VERIFICATION.

AREA TO BE SODDED

FENCE REPLACEMENT

FENCE REMOVAL WITHOUT REPLACEMENT

* ADDITIONAL PLANT MATERIAL TO BE REMOVED PLANT MATERIAL TO BE REMOVED WITHOUT REPLACEMENT

REVISED EXCAVATION AREA

PLATE 14

ISSUED FOR CONSTRUCTION

* ADDITIONAL MATERIAL TO BE PLANTED

GENERAL PLANTING NOTES

 THIS PLAN SHALL BE USED FOR LANDSCAPE PLANTING PURPOSES ONLY. EXAMINE ALL ENGINEERING DRAWINGS AND FIELD CONDITIONS FOR SPECIFIC LOCATIONS OF UTILITIES, AND STRUCTURES AND NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPENCIES OR LOCATION CONFLICTS PRIOR TO PLANTING INSTALLATION.

2. THE CONTRACTOR IS RESPONSIBLE TO LOCATE AND VERIFY LOCATION OF ALL UTILITIES ON SITE PRIOR TO CONSTRUCTION. 3. ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN OR THE PLANT MATERIAL WILL BE UNACCEPTABLE. ALL PLANT MATERIAL SHALL BE TRUE TO SPECIES, VARIETY, SIZE AND BE CERTIFIED DISEASE AND INSECT FREE. THE OWNER AND/OR THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO APPROVE

ALL PLANT MATERIAL ON SITE PRIOR TO INSTALLATION.

- 4. NO PLANT SUBSTITUTIONS SHALL BE PERMITTED WITH REGARD TO SIZE, SPECIES, OR VARIETY WITHOUT WRITTEN PERMISSION OF THE OWNER AND/ 13. OR LANDSCAPE ARCHITECT. WRITTEN PROOF OF PLANT MATERIAL UNAVAILABILITY MUST BE DOCUMENTED.
- 5. THE LOCATION OF ALL PLANT MATERIAL INDICATED ON THE LANDSCAPE PLANS ARE APPROXIMATE. THE FINAL LOCATION OF ALL PLANT MATERIAL AND PLANTING BED LINES SHALL BE DETERMINED IN THE FIELD UNDER THE DIRECTION OF THE LANDSCAPE ARCHITECT, NO SHADE TREE. STREET TREE, ORNAMENTAL FLOWERING TREE OR EVERGREEN TREE SHALL BE PLANTED CLOSER THAN 10' FROM ANY SIDEWALK, DRIVEWAY, CURB OR UTILITY LOCATION UNLESS SPECIFICALLY DIMENSIONED ON THE LANDSCAPE PLAN.
- 6. ALL STREET TREES AND SHADE TREES PLANTED NEAR PEDESTRIAN OR VEHICULAR ACCESS SHOULD NOT BE BRANCHED LOWER THAN 7'-0" ABOVE GRADE. ALL PLANT MATERIAL LOCATED WITHIN SIGHT TRIANGLE EASEMENTS SHALL NOT EXCEED A MATURE HEIGHT OF 30" ABOVE THE ELEVATION OF THE ADJACENT CURB. ALL STREET TREES PLANTED IN SIGHT TRIANGLE EASEMENTS SHALL BE PRUNED TO NOT HAVE BRANCHES BELOW 8'-0".
- THE PLANTING PLAN SHALL TAKE PRECEDENCE OVER THE PLANT SCHEDULE SHOULD ANY PLANT QUANTITY DISCREPANCIES OCCUR.
- ALL PLANT MATERIAL SHALL BE PROPERLY GUYED, STAKED, WRAPPED AND PLANTED IN CONFORMANCE WITH THE TYPICAL PLANTING DETAILS. GUY WIRES SHALL BE ATTACHED TO THE TREE AT A HEIGHT OF TWO-THIRDS THE HEIGHT OF THE TREE AND SHOULD BE LOCATED AT POINTS SO AS NOT TO SPLIT THE TRUNKS OF MULTI-STEMMED TREES. PROVIDE THREE TREE STAKES PER TREE UNLESS NOTED OTHERWISE. INSTALL ALL PLANT MATERIAL ON UNDISTURBED GRADE. PROVIDE BURLAP WRAPPING WITH A 50% OVERLAP. CUT AND REMOVE BURLAP FROM TOP ONE-THIRD OF THE ROOT BALL

- BRANCHES OF DECIDUOUS TREES SHALL BE PRUNED BACK BY NO MORE THAIN ONE QUARTER (1/4) TO BALANCE THE TOP GROWTH WITH ROOTS AND TO PRESERVE THEIR CHARACTER AND SHAPE. THE CENTRAL LEADER OF TREE SHALL NOT BE PRUNED.
- PROMDE PLANTING PITS AS INDICATED ON PLANTING DETAILS. BACKFILL PLANTING PITS WITH ONE PART EACH OF TOPSOIL, PEAT MOSS AND PARENT MATERIAL. IF WET SOIL CONDITIONS EXIST THEN PLANTING PITS SHALL BE BE EXCAVATED AN ADDITIONAL 12" AND FILLED WITH CRUSHED STONE.
- ALL PLANT MATERIAL SHALL BEAR THE SAME RELATION TO FINISHED GRADE AS IT BORE TO EXISTING GRADE AT NURSURY. NEWLY INSTALLED PLANT MATERIAL SHALL BE WATERED AT THE TIME OF INSTALLATION. REGULAR WATERING SHALL BE PROVIDED TO ENSURE THE
- ESTABLISHMENT, GROWTH AND SURVIVAL OF ALL PLANTS. ALL PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR AFTER THE DATE OF FINAL ACCEPTANCE, ANY PLANT MATERIAL THAT DIES WITHIN THAT TIME PERIOD SHALL BE REMOVED, INCLUDING THE STUMP, AND REPLACED BY A TIREE OF SIMILAR SIZE AND SPECIES AT THE EXPENSE OF THE CONTRACTOR.
- THE LANDSCAPE CONTRACTOR SHALL PROVIDE A MINIMUM 6" LAYER OF TOPSOIL IN ALL LAWN AREAS AND A MINIMUM OF 12" OF TOPSOIL IN ALL PLANTING AREAS. A FULL SOIL ANALYSIS SHALL BE CONDUCTED AFTER CONSTRUCTION AND PRIOR TO PLANTING TO DETERMINE THE EXTENT OF SOIL AMENDMENT REQUIRED.
- 15. ALL DISTURBED LAWN AREAS SHALL BE STABILIZED WITH EITHER SOD OR SEED) AS INDICATED ON THE LANDSCAPE PLANS. SOD SHALL CONSIST OF A NEW JERSEY CERTIFIED MIXTURE. SEED SHALL CONSIST OF THE MIXTURE LISTED IN THE GENERAL SEEDING NOTES. ALL DISTURBED LAWN AREAS SHALL BE TOPSOILED, LIMED, FERTILIZED AND FINE GRADED PRIOR TO LAWN INSTALLATION.
- 16. ALL PLANTING BEDS SHALL RECEIVE 3" OF SHREDDED HARDWOOD BARK. 17. ALL SHRUB MASSES SHALL BE PLANTED IN CONTINUOUS MULCHED BEDS. ALL EXISTING TREES AND SHRUBS TO BE PRESERVED ON SITE SHALL BE PROTECTED AGAINST CONSTRUCTION DAMAGE BY SNOW FENCING. ALL FENCING SHALL BE PLACED OUTSIDE THE INDIVIDUAL TREE CANOPY. ALL TREES TO REMAIN SHALL BE IDENTIFIED IN THE FIELD PRIOR TO COMMENCE-

MENIT OF CONSTRUCTION, TREE PROTECTION FENCING SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF CONSTRUCTION, GRADING OR CLEARING.

ALL PLANTING DEBRIS (WRE, TWINE, RUBBER HOSE, BACKFILL ETC.) SHALL BE REMOVED FROM THE SITE AFTER PLANTING IS COMPLETE.
PROPERTY IS TO BE LEFT IN A NEAT ORDERLY CONDITION IN ACCORDANCE WITH ACCEPTED PLANTING PRACTICES.

20. ALL FINISHED SUBGRADE SUBSOILS SHALL BE SCARIFIED TO A DEPTH OF 4" PRIOR TO SPREADING TOPSOL, TO ELIMINATE COMPACTION FROM CONSTRUCTION

PLANTING SHOULD BE INSTALLED BETWEEN MARCH 15-NOVEMBER 15 ONLY

FOR TURF AND PLANT MATERIALS.

SCALE IN FEET

(1"=20')

CERTIFIED LANDSCAPE ARCHITECT NEW JERSEY LIC. NO. ASOCO96

9/17/99 ENVIRON

9/8/99

MATAWAN OFFICE Victoria Plaza Matawan, N.J. 07747 Phone (732) 583-5900 Consulting, Municipal & Environmental Engineers Fax (732) 583-6619

30 Freneau Avenue (Route 79)

Regional Offices Flanders, N.J. Hamilton, N.J. Toms River, N.J. New York City, N.Y. New Windsor, N.Y.

AS-BUILT REPLACEMENT LANDSCAPE PLAN ENVIRON CORPORATION

SITUATED IN BOROUGH OF SOUTH PLAINFIELD

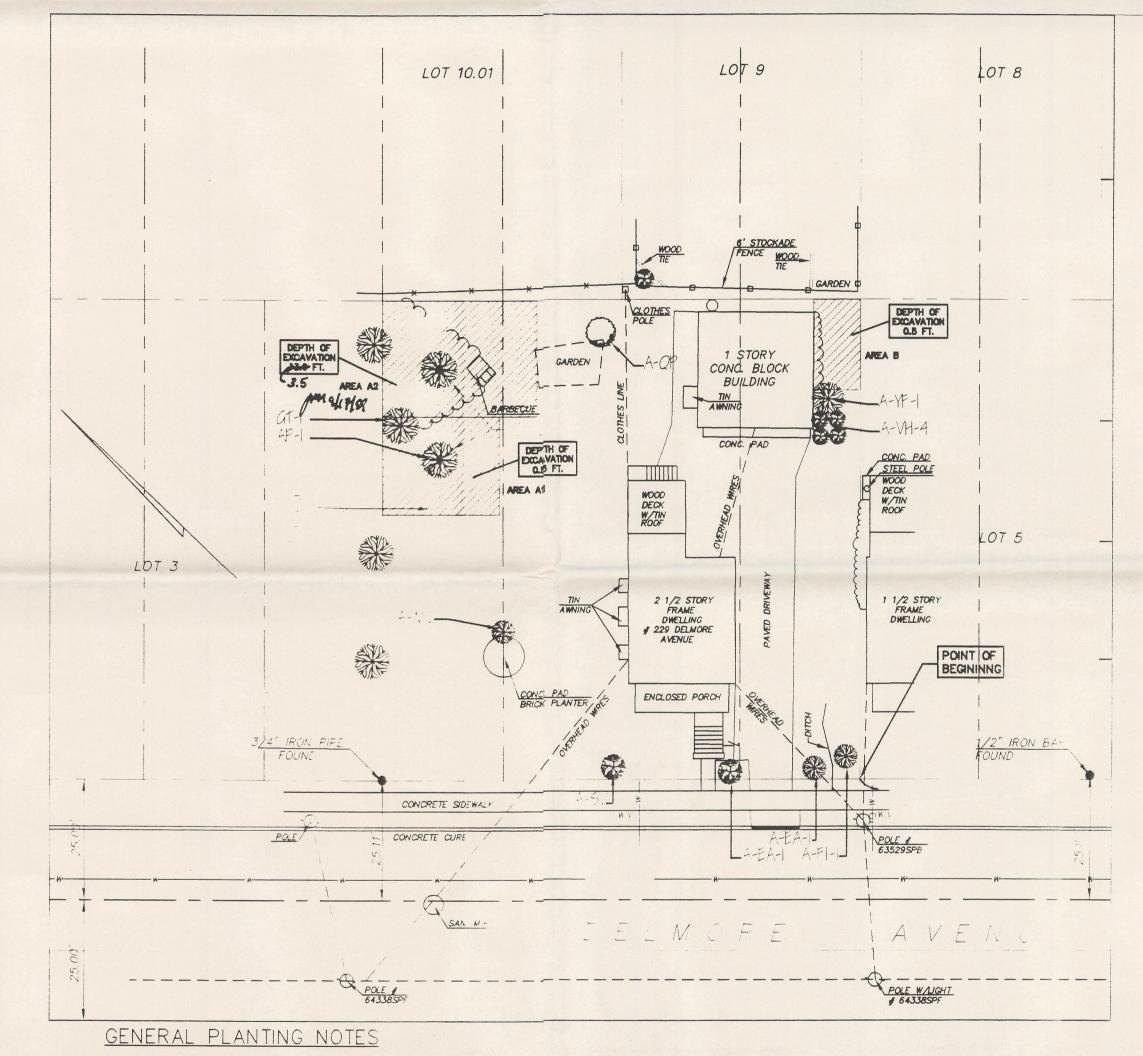
MIDDLESEX COUNTY

NEW JERSEY

98-439A 1"=20" 9/8/99 MA0300

of

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KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS	
ÇK	2	Cornus Kousa Dogwood	Kousa Dogwood	10'-12' ht.	Multi Stemmed, B&B, Matched	
*	1400	sq. ft of sod				
			NG BULBS & TUBE	RS		
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS	
-	20	Tulips	Christmas Dream	12 cm	Bulb size	
2.5	20	Crocus	Blue Pearl		Bulb	
	20	Hyacinths	Lady Derbt	12 cm	Bulb size	
-	20	Iris Tuberosa	Tuberosa Iris	12 cm	Bulb size	
		PLANT MATERIAL TO	D BE REMOVED WITH	HOUT REPLA	CEMENT	
GT	1	Gleditsia Triacanthos Inermis	Thornless Howet Locust	3'-3 1/2'		
AP	1	Acer Platanoides	Norway Maples	3'-3 1/2'		
		(A) REMAININ	IG PLANT MATERIAL	_ INVENTORY		
A-EA	2	Suontmus Alatus	Winged Alatus	4'-4 1/2'	B & B	
A-FI	1	Forsythia Intermedia 'Golden Bell'	Golden Bell Forsythia	3 1/2'-4'	B & B	
A-MV		Magnolia Virginiana	Sweet Bat Magnolia	7"cal 15'	B & B	
A-SV	1	Spirea Vanhouttei	Vanhoutte Spirea	4'-4 1/2'	B&B	

Variegated Hosta

4"-5" 18"-24" 3CalCon. A-YF | 1 | Yucca Filimontosa NOTE: PLANTING PLAN REPRESENTS APPROXIMATE LOCATIONS OF PREVIOUSLY EXISTING PLANTING.

ALL AREAS OF PROPOSED DISTURBANCE ARE APPROXIMATE AND SUBJECT TO FIELD VERIFICATION.

AREA TO BE SODDED

A-VH 4 Hosta Ventricosc

4/17/45 ENDEN

GEORGE J. COSENTINO J. CERTIFIED LANDSCAPE ARCHITECT NEW JERSEY LIC. NO. ASO0096

9/8/99

PLANT MATERIAL TO BE REMOVED WITHOUT FEEL ASEMENT

SUBSTITUTED PLANT MATERIAL

THIS PLAN SHALL BE USED FOR LANDSCAPE PLANTING PURPOSES ON EXAMINE ALL ENGINEERING DRAWINGS AND FIELD CONDITIONS FOR SPECIFIC LOCATIONS OF UTILITIES, AND STRUCTURES AND NOTE LANDSCAPE ARCHITECT OF ANY DISORPENCIES OR LOCATION CONFLICTS PRIOR TO PLANTING INSTALLATION 2. THE CONTRACTOR IS RESPONSIBLE TO LOCATE AND VERIFY LOCATION

OF ALL UTILITIES ON SITE PRIOR TO CONSTRUCTION. 3. ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS OF THE AMERICAN ASSOCIATION OF NURSERYMEN OR THE PLANT MATERIAL WILL BE UNACCEPTABLE. ALL PLANT MATERIAL SHALL BE TRUE TO SPECIES. VARIETY, SIZE AND BE CERTIFIED DISEASE AND INSECT FREE THE OWNER AND/OR THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO APPROVE ALL PLANT MATERIAL ON SITE PRIOR TO INSTALLATION 4. NO PLANT SUBSTITUTIONS SHALL BE PERMITTED WITH REGARD TO SIZ

SPECIES, OR VARIETY WITHOUT WRITTEN PERMISSION OF THE OWNER AND OR LANDSCAPE ARCHITECT. WRITTEN PROOF OF PLANT MATERIAL UNAVAILABILITY MUST BE DOCUMENTED.

5. THE LOCATION OF ALL PLANT MATERIAL INDICATED ON THE LANDSCAPE PLANS ARE APPROXIMATE. THE FINAL LOCATION OF ALL PLANT MATERIAL AND PLANTING BED LINES SHALL BE DETERMINED IN THE FIELD UNDER THE DIRECTION OF THE LANDSCAPE ARCHITECT. NO SHADE TREE. STREET TREE, ORNAMENTAL FLOWERING TREE OR EVERGREEN TREE SHALL BE PLANTED CLOSER THAN 10' FROM ANY SIDEWALK, DRIVEWAY, CURB OR UTILITY LOCATION UNLESS SPECIFICALLY DIMENSIONED ON THE LANDSCAPE PLAN.

6. ALL STREET TREES AND SHADE TREES PLANTED NEAR PEDESTRIAN OR VEHICULAR ACCESS SHOULD NOT BE BRANCHED LOWER THAN 7'-0' ABOVE GRADE. ALL PLANT MATERIAL LOCATED WITHIN SIGHT TRIANGLE EASEMENTS SHALL NOT EXCEED A MATURE HEIGHT OF 30" ABOVE THE ELEVATION OF THE ADJACENT CURB. ALL STREET TREES PLANTED IN SIGHT TRIANGLE EASEMENTS SHALL BE PRUNED TO NOT HAVE BRANCHES BELOW 8'-0".

7. THE PLANTING PLAN SHALL TAKE PRECEDENCE OVER THE PLANT

SCHEDULE SHOULD ANY PLANT QUANTITY DISCREPANCIES OCCUR. ALL PLANT MATERIAL SHALL BE PROPERLY GUYED, STAKED, WRAPPED AND PLANTED IN CONFORMANCE WITH THE TYPICAL PLANTING DETAILS GUY WIRES SHALL BE ATTACHED TO THE TREE AT A HEIGHT OF TWO-THIRDS THE HEIGHT OF THE TREE AND SHOULD BE LOCATED AT POINTS SO AS NOT TO SPLIT THE TRUNKS OF MULTI-STEMMED TREES. PROVIDE THREE TREE STAKES PER TREE UNLESS NOTED OTHERWISE INSTALL ALL PLANT MATERIAL ON UNDISTURBED GRADE. PROVIDE BURLAP WRAPPING WITH A 50% OVERLAP, CUT AND REMOVE BURLAP FROM TOP ONE-THIRD OF THE ROOT BALL.

9 BRANCHES OF DECIDUOUS TREES SHALL BE PRUNED BACK BY NO MORE THAN ONE QUARTER (1/4) TO BALANCE THE TOP GROWTH WITH ROOTS AND TO PRESERVE THEIR CHARACTER AND SHAPE. THE CENTRAL LEADER

OF TREE SHALL NOT BE PRUNED. PROVIDE PLANTING PITS AS INDICATED ON PLANTING DETAILS. BACKFILL PLANTING PITS WITH ONE PART EACH OF TOPSOIL, PEAT MOSS AND PARENT MATERIAL IF WET SOIL CONDITIONS EXIST THEN PLANTING PITS SHALL BE BE EXCAVATED AN ADDITIONAL 12" AND FILLED WITH CRUSHED STONE. ALL PLAINT MATERIAL SHALL BEAR THE SAME RELATION TO FINISHED GRADE AS IT BORE TO EXISTING GRADE AT NURSURY.

NEWLY INSTALLED PLANT MATERIAL SHALL BE WATERED AT THE TIME OF INSTALLATION. REGULAR WATERING SHALL BE PROMDED TO ENSURE THE ESTABLISHMENT, GROWTH AND SURVIVAL OF ALL PLANTS ALL PLANT WATERIAL SHALL BE GUARANTEED FOR ONE YEAR AFTER THE DATE OF FINAL ACCEPTANCE, ANY PLANT MATERIAL THAT DIES WITHIN THAT TIME PERIOD SHALL BE REMOVED, INCLUDING THE STUMP, AND REPLACED BY A TREE OF SIMILAR SIZE AND SPECIES AT THE EXPENSE OF THE CONTRACTOR.

14. THE LANDSCAPE CONTRACTOR SHALL PROVIDE A MINIMUM 6" LAYER OF TOPSOIL IN ALL LAWN AREAS AND A MINIMUM OF 12" OF TOPSOIL IN ALL PLANTING AREAS. A FULL SOIL ANALYSIS SHALL BE CONDUCTED AFTER CONSTRUCTION AND PRIOR TO PLANTING TO DETERMINE THE EXTENT OF SOIL AMENDMENT REQUIRED.

ALL DISTURBED LAWN AREAS SHALL BE STABILIZED WITH EITHER SOD OR SEED AS INDICATED ON THE LANDSCAPE PLANS, SOD SHALL CONSIST OF A NEW JERSEY CERTIFIED MIXTURE. SEED SHALL CONSIST OF THE MIXTURE LISTED IN THE GENERAL SEEDING NOTES. ALL DISTURBED LAWN AREAS SHALL BE TOPSOILED, LIMED, FERTILIZED AND FINE GRADED PRIOR TO LAWN INSTALLATION.

16. ALL PLANTING BEDS SHALL RECEIVE 3" OF SHREDDED HARDWOOD BARK. 17. ALL SHRUB MASSES SHALL BE PLANTED IN CONTINUOUS MULCHED BEDS. 18. ALL EXISTING TREES AND SHRUBS TO BE PRESERVED ON SITE SHALL BE PROTECTED AGAINST CONSTRUCTION DAMAGE BY SNOW FENCING. ALL FENCING SHALL BE PLACED OUTSIDE THE INDIVIDUAL TREE CANOPY. ALL TREES TO REMAIN SHALL BE IDENTIFIED IN THE FIELD PRIOR TO COMMENCE—MENT OF CONSTRUCTION, TREE PROTECTION FENCING SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF CONSTRUCTION, GRADING OR CLEARING.

ALL PLANTING DEBRIS (WIRE, TWINE, RUBBER HOSE, BACKFILL ETC.) SHALL BE REMOVED FROM THE SITE AFTER PLANTING IS COMPLETE. PROPERTY IS TO BE LEFT IN A NEAT ORDERLY CONDITION IN ACCORDANCE WITH ACCEPTED PLANTING PRACTICES.

20. ALL FINISHED SUBGRADE SUBSOILS SHALL BE SCARFIED TO A DEPTH OF 4"
PRIOR TO SPREADING TOPS". TO ELIMINATE COMPACTION FROM CONSTRUCTION

21. PLANTING SHOULD BE INSTALLED BETWEEN MARCH 15-NOVEMBER 15 ONLY FOR TURE AND PLANT MATERIALS.

SCALE IN FEET

(1"=20')

REVISED EXCAMBON DEPTH

ISSUED FOR CONSTRUCTION



Phone (732) 583-5900 Consulting, Municipal & Environmental Engineers
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E-mail - solutions@maserconsulting.com

AS-BUILT REPLACEMENT LANDSCAPE PLAN FOR ENVIRON CORPORATION

98-439A 1"=20" 9/8/99 PROPERTY DD LOT 4, BLOCK 336 MAO3MY SITUATED IN

MATAWAN OFFICE

Matawan, N.J. 07747

30 Freneau Avenue (Route 79)

Victoria Plaza

BOROUGH OF SOUTH PLAINFIELD MIDDLESEX COUNTY PLATE 16 NEW JERSEY

of

Regional Offices

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